

SNOWREX

COMPACT BALANCES

EJ/EQ/EA



Fast and Stable weighing

High quality AD Converter offers fast and stable weighing.

Multi selectable weighing units

- Gram, lb, oz, Troy oz, Grain, Carat, Tola, Tael (Taiwan, HK), Momme

Piece counting and Percentage functions

Comparator (Hi/Lo) function

Bright and distinct LCD display

Large-sized LCD Display with 17 mm height digits indicates Bright and Distinct.

Battery Powered and Auto off

Advanced software for battery saving, Rechargeable battery, Low battery indication.

Leveling feet and level bubble for accurate weighing

Portable-compact size, light weight, rugged body

Stainless steel weighing pan

Overload protection

Enjoy the 1/120,000 Resolution!

Specifications

Model		EQ-1200	EJ-600	EA-300	EA-600	EA-1500	EA-3000
Gram		1200.00x0.01	600.00x0.01	300.00x0.01	600.00x0.02	1500.00x0.05	3000.0x0.1
Decimal Pound (av){lb}		2.64600x0.00002	1.32300x0.00002	0.66150x0.00002	1.32300x0.00005	3.3075x0.0001	6.6150x0.0002
Decimal Ounce (av){oz}		42.3285x0.0005	21.1650x0.0005	10.5820x0.0005	21.1650x0.001	52.910x0.002	105.820x0.005
Troy Ounce (ozt)		38.5805x0.0005	19.2900x0.0005	9.6450x0.0005	19.2900x0.001	48.726x0.002	96.450x0.005
Pennyweight (dwt)		771.60x0.01	385.80x0.01	192.90x0.01	385.80x0.02	962.50x0.05	1929.0x0.1
Carat (ct)		6000.00x0.05	3000.00x0.05	1500.00x0.05	3000.00x0.1	7500.0x0.2	15000.0x0.5
Grain (GN)		18518.8x0.2	92600x0.2	4629.8x0.2	92600x0.5	23149x1	46298x2
Tola-Anna (tlA)		102.88tolax0.1ratti	51.44tolax0.1ratti	25.72tolax0.1ratti	51.44tolax0.2ratti	128.6tolax0.5ratti	257.2tolax1ratti
Tola-Masha (tlM)		102.88tolax0.1ratti	51.44tolax0.1ratti	25.72tolax0.1ratti	51.44tolax0.2ratti	128.6tolax0.5ratti	257.2tolax1ratti
Tael (hk-General) (tlH)		31.7450x0.0005	15.8730x0.0005	7.9365x0.0005	15.873x0.001	39.682x0.002	79.365x0.005
Tael (hk-Jewel) (tlHJ)		32.0610x0.0005	16.0305x0.0005	8.0150x0.0005	16.030x0.001	40.076x0.002	80.150x0.005
Tael (tw){tl}		32.0000x0.0005	16.0000x0.0005	8.0000x0.0005	16.000x0.001	40.000x0.002	80.000x0.005
Momme (mm)		320.000x0.005	160.000x0.005	80.000x0.005	160.00x0.01	400.00x0.02	800.00x0.05
Counting mode	Max. Count	120,000pcs	60,000pcs	30,000pcs	30,000pcs	30,000pcs	30,000pcs
	Min. Unit weight	0.01g	0.01g	0.01g	0.02g	0.05g	0.1g
	Sample size	10,20,50,100,200 pieces	10,20,50,100,200 pieces	10,20,50,100,200 pieces	10,20,50,100,200 pieces	10,20,50,100,200 pieces	10,20,50,100,200 pieces
Percent mode	Min. Div	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
	Min.100% weight	1g	1g	1g	2g	5g	10g
Linearity		+/-0.02g	+/-0.02g	+/-0.02g	+/-0.04g	+/-0.1g	+/-0.2g
Repeatability / Std.Dev.		0.01g	0.01g	0.01g	0.02g	0.05g	0.1g
Pan size		118φ				180 x 140 mm	
Display Type		7 segment LCD with backlight					
Dimensions		185(W) x 211(D) x 59(H) mm					
Admissible Ambient Temperature		15C ~ 30C					
Weight		1.5kg					
Power		AC adapter (9V/500mA) or Re-chargeable battery (6V)					
Standard Accessories		Manual, AC/DC (9V) adapter					
Options		OP-01 Carrying case ; OP-02 Underhook					



Multi weighing units

- g** Gram
- lb** Pound(av)
- oz** Ounce(av)
- ozt** Troy ounce
- dwt** Pennyweight
- GN** Grain
- ct** Carat
- tl** Tael TW
- tl^H** Tael HK
- tl^{HJ}** Tael Jewel
- tl_A** Tola-Anna
- tl_M** Tola-Masha
- mm** Momme

